IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

5 **Patent Application**

Applicant(s): Kopmeiners et al.

10 Case: 4-16

Serial No.: 10/047,064

Filing Date: January 15, 2002

Group: 2611

Examiner: Freshteh N. Aghdam

Title:

Maximum Likelihood Detection Method Using a Sequence Estimation Receiver

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AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the outstanding Office Action, dated March 22, 2007, please amend the above-identified patent application as follows.